PTO/SB/01 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket Number TCOM0006 DECLARATION FOR UTILITY OR First Named Inventor Anand P. Narayan DESIGN COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) Application Number Filing Date Herewith Declaration Declaration Submitted OR Submitted after Initial Art Unit With Initial Filing (surcharge Filing (37 CFR 1.16 (e)) Examiner Name required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Systems And Methods For Parallel Signal Cancellation (Title of the Invention) the specification of which $\overline{ }$ is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International and was amended on (MM/DD/YYYY) Application Number (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. **Prior Foreign Application** Foreign Filing Date Priority Certified Copy Attached? Number(s) Country (MM/DD/YYYY) **Not Claimed** Yes

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 3]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/01 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:	Custome	r Number:	3	9258		OR		Corresp	oondence address below
Name									
Address									
City				State	•				ZIP
Country		Telephone	e	•		Fax			
I hereby declare that all statem and belief are believed to be statements and the like so mad false statements may jeopardiz	true; and furt de are punishat	ther that tole by fine	these stat or impriso	ement onmen	s were	e made oth, une	e with der 18	the kno	wledge that willful false
NAME OF SOLE OR FIRST IN	VENTOR:		A pe	etition	has be	een filed	d for thi	s unsigr	ned inventor
Given Name (first and middle [if any]) Anand P.				Family Name or Surname Narayan					
Inventor's Signature	· None	1.7							Date
Residence: City	State			Cour	ntry			Citizer	nship
Boulder	СО			USA				India	
Mailing Address 1950 Athens St., Apt. C									,
City	State			-	ZIP				Country
Boulder	со				<u> </u>				USA
NAME OF SECOND INVENTO	R:								or this unsigned inventor
Given Name (first and middle [if any])						-		Surnan	ne
(first and middle [if any]) John K.		2			111	nomas			
Inventor's Signature	- u Ti	nen							feb 6, 2004
Residence: City	State		·	Cour				Citizer	nship
Erie	СО			USA				US	
Mailing Address 290 Skylane Dr.									
City	State				ZIP			Count	ry
Erie	CO				80516	<u> </u>	•	USA	
Additional inventors or a legal re	presentative are bei	ng named on	the 1 s	suppleme	ental she	eet(s) PT	O/SB/02A	or 02LR	attached hereto.

Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION		ADDITIO Supplemen		INVENTOR(S) heet ———————	Page :	3 of 3
Name of Additional Joint Inventor, if any:		A pet	ition h	as been filed for thi	s unsigned in	rentor
Given Name (first and middle (if any)		A petition has been filed for this unsigned inventor Family Name or Surname				
Eric S.		Olson		yamamo		•
Inventor's Signature Unit 1. Olson			-	,	Date Z/	12004
Residence: City Boulder State C		CO Country USA		Citizenship US		
Mailing Address 3565 28th St. #102						
Mailing Address						
_{City} Boulder	State	co		_{Zip} 80301	Country	USA
Name of Additional Joint Inventor, if any:		☐ A pet	ition h	nas been filed for th		
. Given Name (first and middle (if any)		Family Name or Surname				
Inventor's Signature		Date				
Residence: City	State			Country		Citizenship
Mailing Address						
Mailing Address		•				
City Westminster	State			Zip	Country	
Name of Additional Joint Inventor, if any:		☐ A pet	tition h	nas been filed for th	is unsigned in	ventor
Given Name (first and middle (if any)				Family Name o	r Surname	
Inventor's Signature		Date				
Residence: City State		e Country Citizenship			Citizenship	
Mailing Address			-			
Mailing Address						
City State				Zip	Country	

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Internal Docket No.: TCOM0006 Express Mail No.: ER 637721679 US

Filing Date : Herewith

First Named Inventor : Anand P. Narayan

Title : Systems And Methods For Parallel Signal

Cancellation

Date : Feb. 6, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

STATEMENT UNDER 3.73(b)

Dear Sir:

TensorComm, Incorporated is the assignee of all interest in the above mentioned U.S. Patent Application and any U.S. Patent that should issue therefrom. The person signing this submission is authorized to act on behalf of the assignee. This statement and the corresponding assignments executed by the inventors are submitted herewith. Should any issues remain, please contact the undersigned person at your earliest convenience.

Respectfully submitted,

John K. Thomas, CEO

TensorComm, Inc.

1490 W. 121st Avenue, Suite 105

Westminster, CO 80234 Phone: 303-920-4797 Fax: 303-920-4796

PTO/SB/81 (09-03)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control purple. Under the Paperwork Reduction Act of 1995, no persons are require

POWER OF ATTORNEY and **CORRESPONDENCE ADDRESS INDICATION FORM**

red to respond to a collection of into	rmation unless it displays a valid Olvid Control number.
Application Number	
Filing Date	Herewith
First Named Inventor	Anand P. Narayan
Title	Systems And Methods For Parallel Signal Cancellation
Art Unit	
Examiner Name	
Attorney Docket Number	TCOM0006

I hereby appoint:			•		
X Practitioners associated with the Customer Number:	3925	8			
OR .					
Practitioner(s) named below:					
Name			Registration	Number	
Name			Registration	Number	
			•		
as my/our attorney(s) or agent(s) to prosecute the application Trademark Office connected therewith.	n identified above	, and to trai	nsact all business	in the Ur	nited States Patent and
Please recognize or change the correspondence address for	the above-identi	fied applica	tion to:		
The address associated with the above-mentioned	Customer Number	er:			
OR					
The address associated with Customer Number:					
OR					
Firm or Individual Name					
Address					
Address				T =:	· · · · · · · · · · · · · · · · · · ·
City		State		Zip	
Country Telephone		Fax			
l <u>am</u> the:	<u></u>	1,4%			· · · · · · · · · · · · · · · · · · ·
X Applicant/Inventor.					
Assignee of record of the entire interest. See 37 CF	R 3.71.				
Statement under 37 CFR 3.73(b) is enclosed. (Form	n PTO/SB/96)				
SIGNATURE of	of Applicant or A	ssignee of	Record		
Name John K. Thomas					
Signature III a Cheman			- I = :		
Date // Feb 6, 2004			Telephone	303-920	0-4797
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					
X *Total of 3 forms are submitted.					

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

ired to respond to a collection of intol	rmation unless it displays a valid OMB control number.
Application Number	
Filing Date	Herewith
First Named Inventor	Anand P. Narayan
Title	Systems And Methods For Parallel Signal Cancellation
Art Unit	
Examiner Name	
Attorney Docket Number	TCOM0006

I hereby appoint:				 1	
X Practitioners associated with the Customer Number:	39258	3			
OR				·	
Practitioner(s) named below:					
Name			Registration	n Number	
as my/our attorney(s) or agent(s) to prosecute the application Trademark Office connected therewith.	identified above,	and to tran	nsact all business	s in the United States Patent and	
Please recognize or change the correspondence address for	the above-identifi	ed applicat	tion to:		
The address associated with the above-mentioned C	Customer Number	:			
OR					
				•	
The address associated with Customer Number:					
OR					
Firm or Individual Name					
Address		•			
Address					
City		State		Zip	
Country					
Telephone		Fax			
I am the: X Applicant/Inventor.					
Assignee of record of the entire interest. See 37 CFF Statement under 37 CFR 3.73(b) is enclosed. (Form					
SIGNATURE of	Applicant or As	signee of	Record		
Name Anand P. Narayan					
Signature A					
Date Trebuny 6, 2004			Telephone	303-920-4797	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					
X *Total of 3 forms are submitted.					

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are requi

POWER OF ATTORNEY and **CORRESPONDENCE ADDRESS INDICATION FORM**

ired to respond to a collection of info	rmation unless it displays a valid OMB control number.
Application Number	
Filing Date	Herewith
First Named Inventor	Anand P. Narayan
Title	Systems And Methods For Parallel Signal Cancellation
Art Unit	
Examiner Name	
Attorney Docket Number	TCOM0006

r ., - ; , 						
I hereby appoint:	•					
X Practitioners associated with the Customer Number:	39258					
OR						
Practitioner(s) named below:						
Name	· · · · · · · · · · · · · · · · · · ·	Registration Number				
Hamo		registration remoci				
as my/our attorney(s) or agent(s) to prosecute the application Trademark Office connected therewith.	identified above, and to transa	act all business in the United States Patent and				
Please recognize or change the correspondence address for the	he above identified application	n to:				
		n to.				
The address associated with the above-mentioned C	Customer Number:					
OR						
The address associated with Customer Number:						
OR						
Firm or Individual Name						
Address						
Address .						
City	State	Zip				
Country		2				
Telephone	Fax					
l am the:						
Application (Ventor)		•				
Assignee of record of the entire interest. See 37 CFF Statement under 37 CFR 3.73(b) is enclosed. (Form		•				
SIGNATURE of	Applicant or Assignee of Re	ecord				
Name Eric S. Olson						
Signature full 1. Olso						
Date 2/6/2004		Telephone 303-920-4797				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
X *Total of 3 forms are submitted.						

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.